

Date: Wednesday, 1/30/2008 7:56:38 AM  
User: Kim Johnston

# Process Sheet

Customer : CU-DAR001 Dart Helicopters Services	Drawing Name : SPRING
Job Number : 37071	
Estimate Number : 10497	
P.O. Number :	Part Number : D2535
This Issue : 1/30/2008 S.O. No. :	Drawing Number : D2535 REV. A
Prsht Rev. : NC	Project Number : N/A
First Issue : 1 / Type : PURCHASED PARTS	Drawing Revision : A
Previous Run : 36397	Material :
Written By : <u>[Signature]</u>	Due Date : 2/5/2008 Qty: 100 Um: Each
Checked & Approved By : <u>[Signature]</u>	
Comment : Est. A 99.04.19 New Issue (From hand written IPP) DM	

## Additional Product

Job Number:



Seq. #:	Machine Or Operation:	Description :
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1.0	PG	PURCHASING
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Comment: PURCHASING

Issue P/O: 5570

C208/01/30

100

Possible Supplier: Victoria Spring, 0.070 SS Torsion Spring

2.0	D2535P	Spring
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Comment: Qty.: 1.0000 Each(s)/Unit Total : 100.0000 Each(s)  
SPRING

3.0	PACKAGING 1	PACKAGING RESOURCE #1
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Comment: PACKAGING RESOURCE #1

Recieve & Inspect for Transit Damage

Ensure Material Release Note is attached

P2 8/4/0

710

4.0	QC6	DIMENSIONAL CHECK
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Comment: DIMENSIONAL CHECK  
Check dims to dwg

08/02/07 +110

5.0	PACKAGING 1	PACKAGING RESOURCE #1
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Comment: PACKAGING RESOURCE #1

Identify and Stock

Location: ST36

AS 08/02/07 +110

W/O:		WORK ORDER CHANGES					
DATE	STEP	PROCEDURE CHANGE	By	Date	Qty	Approval Chief Eng / Prod Mgr	Approval QC Inspector

Part No: \_\_\_\_\_ PAR #: \_\_\_\_\_ Fault Category: \_\_\_\_\_ NCR: Yes ☒ No ☐ DQA: PD Date: 28/02/08  
 QA: N/C Closed: \_\_\_\_\_ Date: \_\_\_\_\_

NCR:		WORK ORDER NON-CONFORMANCE (NCR)						
DATE	STEP	Description of NC Section A	Corrective Action Section B			Verification Section C	Approval Chief Eng	Approval QC Inspector
			Initial Chief Eng	Action Description Chief Eng	Sign & Date			

**NOTE:** Date & initial all entries

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Customer: CU-DAR001 Dart Helicopters Services

Drawing Name: SPRING

Job Number: 37071

Part Number: D2535

Job Number:



Seq. #:

Machine Or Operation:

Description :

6.0

QC21

FINAL INSPECTION/W/O RELEASE



(110)

Comment: FINAL INSPECTION/W/O RELEASE

D 08/02/08

Job Completion



mic 2008/2/07

(110)

h

W/O:		WORK ORDER CHANGES					
DATE	STEP	PROCEDURE CHANGE	By	Date	Qty	Approval Chief Eng / Prod Mgr	Approval QC Inspector

Part No: \_\_\_\_\_ PAR #: \_\_\_\_\_ Fault Category: \_\_\_\_\_ NCR: Yes No DQA: \_\_\_\_\_ Date: \_\_\_\_\_

QA: N/C Closed: \_\_\_\_\_ Date: \_\_\_\_\_

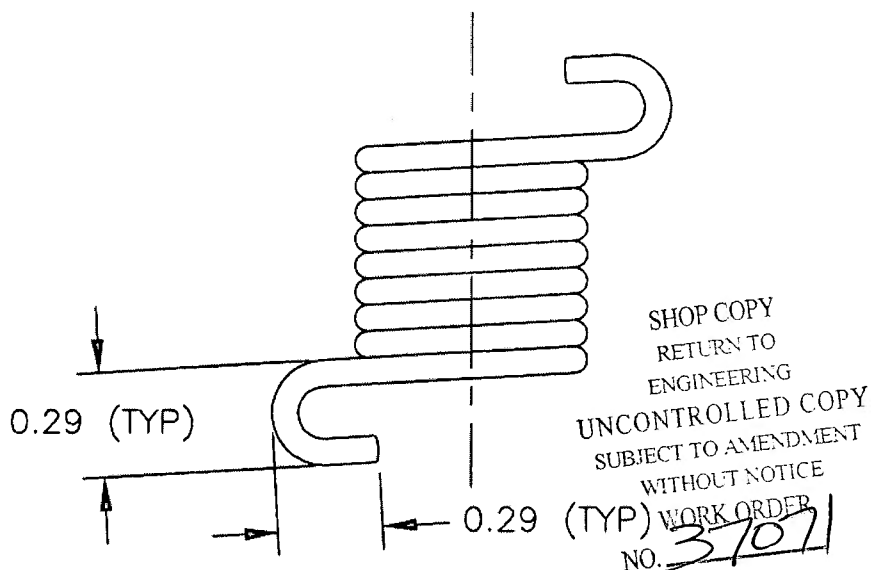
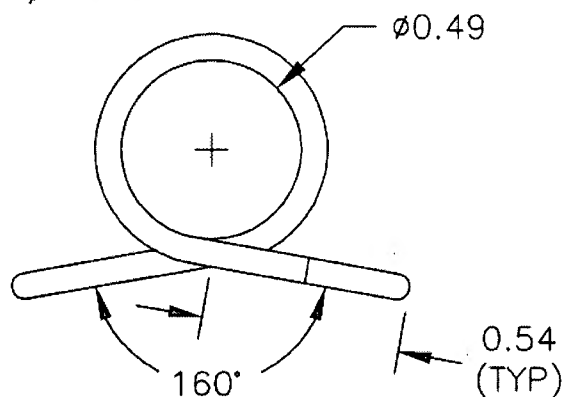
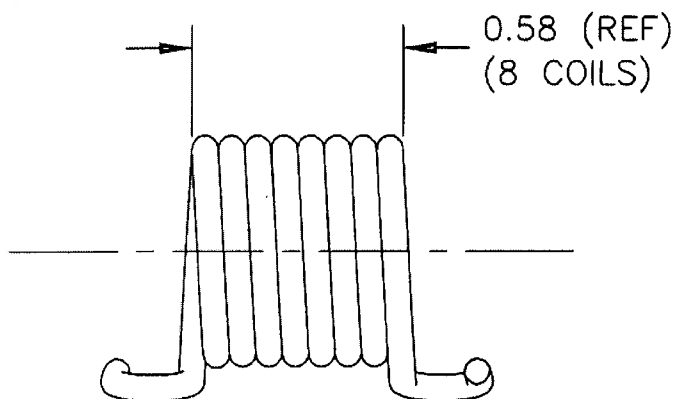
NCR:		WORK ORDER NON-CONFORMANCE (NCR)						
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			Initial Chief Eng	Action Description Chief Eng	Sign & Date			

NOTE: Date & initial all entries



DESIGN BW	DRAWN BY RF	DART AEROSPACE LTD HAWKESBURY, ONTARIO, CANADA	
CHECKED RE	APPROVED [Signature]	DRAWING NO. D2535	REV. A SHEET 1 OF 1
DATE 99.04.08	TITLE SPRING SPEC CONTROL		SCALE 2:1
A	99.04.08	NEW ISSUE	

RELEASED  
99.05.11 RE



#### SPECIFICATION CONTROL DRAWING

TENSION SPRING WITH 8 COILS (NO GAP BETWEEN COILS)

MATERIAL: AISI STAINLESS STEEL  $\phi 0.070$

POSSIBLE SUPPLIERS: VICTORIA SPRINGS, P/N .070SS TENSION SPRING

TOLERANCES ARE PER DART QSI 018 UNLESS OTHERWISE NOTED



# PACKING SLIP

17862

#2, 6104 - 82 Ave, Edmonton, AB T6B 0E7  
Tel: (780) 442-4020 • Fax: (780) 466-8000

PRECISION COIL SPRINGS AND WIRE FORMS

BILL TO:

Dart Aerospace Ltd.  
1270 Aberdeen St.  
Hawkesbury ON K6A 1K7

SHIP TO:

DATE		ORDER No.		SHIP VIA	
5-Feb-08		5570		Fedex 151793240	
QUANTITY	DESCRIPTION			UNIT	AMOUNT
110	D2535P SS Torsion Spring				

<b>REPORT FOR:</b> Dart Aerospace Ltd.		<b>DATE:</b> 2/5/2008
<b>PO #</b> 00005570	<b>PART/DRAWING #:</b> D2535P	
<b>SPRING DESCRIPTION:</b> Torsion Spring		<b>QUANTITY:</b> 110

CHARACTERISTIC	SPECIFIED	MEASURED	NOTES
Material type	SS T302	Yes	
Material diameter	.070"	.072"	per last made
I.D.	.490"	.485 / .493	min. / max.
O.D.			
Number of Coils	8 Ref.	Yes	
Free Length			
Helix	RHW	Yes	
End type	As per drawing	Yes	
Rate (lb/in)			
Finish			

### COMMENTS

Mill Certificate attached: No  
Material Heat Number: N/A

Certified by: *Jeremy Burrows*